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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/816,634	03/23/2001	Roni Koren	CD-1	7112
1473 FIGH & NEAN	7590 08/22/2007 /F.ID.GDOLID		EXAMINER	
FISH & NEAVE IP GROUP ROPES & GRAY LLP			KARMIS, STEFANOS	
	E OF THE AMERICAS NY 10036-8704		ART UNIT PAPER NUMBER	
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			08/22/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	09/816,634	KOREN, RONI			
Office Action Summary	Examiner	Art Unit			
	Stefano Karmis	3691			
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with the c	correspondence addre	ess		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING IDENTIFY of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period.  Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION  .136(a). In no event, however, may a reply be tired  d will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this comm (D. (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on 30	May 2007.				
·— ·	is action is non-final.				
3) Since this application is in condition for allow	ance except for formal matters, pro	osecution as to the m	erits is		
closed in accordance with the practice under					
Disposition of Claims					
4)⊠ Claim(s) <u>1-174</u> is/are pending in the applicati	on.				
4a) Of the above claim(s) is/are withdra	awn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-174</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and	or election requirement.	•			
Application Papers					
9) The specification is objected to by the Examir	ner.				
10) The drawing(s) filed on is/are: a) □ ac	ccepted or b) objected to by the	Examiner.			
Applicant may not request that any objection to th			٠		
Replacement drawing sheet(s) including the corre					
11) The oath or declaration is objected to by the E	Examiner. Note the attached Office	Action or form PTO-	·152.		
Priority under 35 U.S.C. § 119					
12) ☐ Acknowledgment is made of a claim for foreig a) ☐ All b) ☐ Some * c) ☐ None of:	gn priority under 35 U.S.C. § 119(a	)-(d) or (f).			
<ol> <li>Certified copies of the priority document</li> </ol>	nts have been received.	•			
<ol><li>Certified copies of the priority document</li></ol>					
•					
application from the International Bure		, 1			
* See the attached detailed Office action for a list	st of the certified copies not receive	ea.			
Attachment(s)  1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate			
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 7/18/2007.	5) Notice of Informal I	Patent Application			
rapel NU(S)/Iviali Date // 10/2001.	o/				

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#### **DETAILED ACTION**

1. The following communication is in response to Applicant's amendment filed 30 May 2007.

## Status of Claims

2. Claims 1-174 are currently pending.

### Response to Arguments

3. Applicant's arguments with respect to claims 1-174 have been considered but are moot in view of the new ground(s) of rejection.

# Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1-3, 5, 6, 8-14, 16, 17, 20-23, 25, 26, 28-34, 36, 37, 40-43, 45-51, 53, 54, 57-61, 63, 64, 66-72, 74, 75, 78-81, 83, 84, 86-92, 94, 95, 98-101, 103-109, 111, 112, 115-119, 121, 122, 124-130, 132, 133, 136-139, 141, 142, 144-150, 152, 153, 156-159, 161-167, 169, 170, 173

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and 174 are rejected under 35 U.S.C. 103(a) as being unpatentable over Shimada et al. (hereinafter Shimada) U.S. Patent 6,396,919 in view of Simon U.S. Patent 6,974,078.

Claims 1-3, 5, 6, 8-14, 16, 17, 20-23, 25, 26, 28-34, 36, 37, 40-43, 45-51, 53, 54, 57-61, 63, 64, 66-72, 74, 75, 78-81, 83, 84, 86-92, 94, 95, 98-101, 103-109, 111, 112, 115-119, 121, 122, 124-130, 132, 133, 136-139, 141, 142, 144-150, 152, 153, 156-159, 161-167, 169, 170, 173 and 174 were previously rejected under 35 U.S.C. 102(e) as being anticipated by Shimada et al. (hereinafter Shimada) U.S. Patent 6,396,919. Applicant has amended the claim to state that the transaction code is "to be publicized in an advertising medium." Examiner first notes that this limitation is an intended use because the transaction code is not actually publicized in claim 1. It is merely "to be" publicized. All that is required in the prior art is the assigning of at least one available transaction a transaction code, which Shimada teaches. Nevertheless, the Examiner has provided prior art that teach the intended use portion of claim 1.

Shimada teaches a transaction method comprising: registering at least one available transaction; assigning to said at least one available transaction a transaction code to be publicized (column 15, line 63 thru column 16, line 30); registering at least one user, said registering including recording payment information from each said at least one user (column 7, lines 37-45 and column 10, lines 16-20); assigning a personal identification code to each said at least one user (column 7, lines 54-67 and column 9, lines 20-33); accepting automatically an aural communication including said personal identification code and said transaction code (column 11, lines 30-60 and column 15, line 44 thru column 16, line 19); and arranging said at least one available transaction to be completed for said at least one user, including arranging to have

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payment collected based said recorded payment information (column 13, lines 54-64 and column 16, lines 31-38).

Simon teaches that a user obtains a product code from a magazine, flier or catalog (column 4, lines 11-23) and the user can use a cellular phone and punch in using the keypad the code and purchase the product (column 2, lines 52 thru column 3, line 10 and column 3, lines 26-31). Therefore it would have been obvious to one of ordinary skill in the art at the time of the Applicant's invention to modify the teachings of Shimada to include that the transaction code is to be published in an advertisement because it allows for product information to be distributed to many users to encourage purchase of the product using the transaction/product code. Independent claims 59 and 117 are rejected in a similar manner. Claims 2-58, 60-116 and 118-174 stand rejected for reasons stated in previous office actions, and are replicated below.

Claim 2, 60 and 118 wherein said accepting comprises accepting automatically an aural communication from any one of at least two communications networks that each provide communications based on a different communications protocol (column 5, line 66 thru column 6, line 41).

Claim 3, 23, 61, 81, 119 and 139 wherein said communication occurs over a landline telephonic aural telephone (column 6, lines 61-67).

Claim 5, 25, 42, 63, 83, 100, 121, 141 and 158 wherein said registering at least one user includes recording at least one telephone number of said at least one user, said method further

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comprising detecting a telephone number from which said telephonic aural communication originates, and said accepting includes verifying that said telephonic aural communication originates from one of said at least one recorded telephone numbers of said at least one user (column 8, lines 1-7).

Claim 6, 26, 43, 64, 84, 101, 122, 142 and 159 wherein said registering at least one user includes recording at least one communications address of said at least one user, said method further comprising detecting a communications address from which said telephonic aural communication originates, and said accepting includes verifying that said telephonic aural communication originates from one of said at least one recorded communications addresses of said at least one user (column 15, lines 22-37).

Claim 8, 28, 45, 66, 86, 103, 124, 144 and 161 further comprising confirming that said at least one user desires said at least one available transaction (column 11, lines 20-60).

Claim 9, 29, 46, 67, 87, 104, 125, 145 and 162 further comprising accepting said telephonic aural communication as one number that is entered by said at least one user to include said personal identification code and said transaction code (column 14, lines 7-23 and column 10, line 63 thru column 11, line 60).

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Claim 10, 30, 47, 68, 88, 105, 126, 146 and 163 wherein said arranging comprises arranging said at least one available transaction automatically in response to said accepting (column 6, lines 10-23).

Claim 11, 31, 48, 69, 89, 106, 127, 147 and 164 wherein said aural communication is a voice communication.

Claim 12, 32, 49, 70, 90, 107, 128, 148 and 165 further comprising recognizing said personal identification code when said personal identification code is spoken in said aural voice communication, and wherein said accepting comprises accepting automatically said aural voice communication based on said recognizing (column 8, lines 50-64).

Claim 13, 33, 50, 71, 91, 108, 129, 149 and 166 wherein said registering at least one user comprises recording a signature of said at least one user speaking said personal identification code, said method further comprising comparing said signature with said personal identification code spoken in said aural voice communication, and said accepting comprising accepting automatically said aural voice communication based on said comparing (column 8, lines 50-64).

Claim 14, 34, 51, 72, 92, 109, 130, 150 and 167 wherein said at least one user is one of a plurality of registered users that each have a different user terminal platform and wherein said accepting comprises accepting aural communications from each of said different user terminal platforms.

Claims 16, 36, 53, 74, 94, 111, 132, 152 and 169 wherein said aural communication comprises dual-tone/multi-frequency entries (column 10, line 64 thru column 11, line 19).

Claims 17, 37, 54, 75, 95, 112, 133, 153 and 170, further comprising registering one transaction that is available from said at least one user when said at least one user is registered (column 15, line 63 thru column 16, line 30).

Claims 20, 40, 57, 78, 98, 115, 136, 156 and 173 wherein said registering at least one transaction comprises registering two transactions for two different locations, said assigning a transaction code comprises assigning to each of said two transactions said transaction code, said accepting comprises determining a location of said at least one user, and said method further comprising locating from where said communication is sent to identify one of said two transactions (column 15, line 63 thru column 16, line 30).

Claims 21, 41, 58, 79, 99, 116, 137, 157 and 174, wherein said personal identification code is a unique identification code (column 7, lines 54-67).

Claims 22, 80 and 138, wherein said aural communication is telephonic (column 6, lines 61-67).

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6. Claims 4, 7, 15, 18, 19, 24, 27, 35, 38, 39, 44, 52, 55, 56, 62, 65, 73, 76, 77, 82, 85, 96, 96, 97, 102, 110, 113, 114, 120, 123, 131, 134, 135, 140, 143, 151, 154, 155, 160, 168, 171 and 172 are rejected under 35 U.S.C. 103(a) as being unpatentable over Shimada et al. (hereinafter Shimada) U.S. Patent 6,396,919.

Claims 4, 7, 15, 18, 19, 24, 27, 35, 38, 39, 44, 52, 55, 56, 62, 65, 73, 76, 77, 82, 85, 96, 96, 97, 102, 110, 113, 114, 120, 123, 131, 134, 135, 140, 143, 151, 154, 155, 160, 168, 171 and 172 were previously rejected under 35 U.S.C. 103(a) as being unpatentable over Shimada et al. (hereinafter Shimada) U.S. Patent 6,396,919. Applicant challenged the Official Notice taken by the Examiner. Therefore the Examiner has provided support for the Official Notice below.

Regarding claims 4, 15, 24, 35, 52, 62, 73, 82, 93, 110, 120, 131, 143, 151 and 168, Official Notice was taken that communication over a wireless phone is old and well known in the financial arts. U.S. Patent 6,356,752 to Griffith teaches a wireless telephone as a transaction device.

Regarding claims 7, 27, 44, 65, 85, 102, 123, 143 and 160, Official Notice was taken that an address used as shipping information is old and well known in the art. U.S. Patent 6,212,262 is a method for performing automatic sales transactions in an advertiser-sponsored telephony system in which a shipping address is used to designate where advertised items are to be delivered.

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Regarding claims 18, 19, 38, 39, 55, 56, 76, 77, 96, 97, 113, 114, 134, 135, 154, 155, 171 and 172, Shimada teaches registering a user in the system. Official Notice was taken that registering a vendor is old and well known in the financial arts. U.S. Patent 6,212,262 teaches transactions between customers and merchants where merchants register with the transaction system.

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#### Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stefano Karmis whose telephone number is (571) 272-6744. The examiner can normally be reached on M-F: 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alex Kalinowski can be reached on (571) 272-6771. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Respectfully Submitted Stefano Karmis 10 August 2007